



Attorney Docket No. 0756-7254

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kiyoshi KATO et al.

Serial No. 10/775,328

Filed: February 11, 2004

For: SEMICONDUCTOR DEVICE

) Group Art Unit: 2891

) Examiner: Steven J. Fulk

) CERTIFICATE OF MAILING

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Adelle M. Stamps

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

CN 1291792 was cited in an Office Action by the Chinese Patent Office in corresponding CN 200410003980.7 on April 20, 2007.

U.S. Patent Publication Nos. 2005/0012445; 2006/0180826; and 2007/0029548 and EP 1 093 166 are in the family of CN 1291792.

This Information Disclosure Statement is being submitted with an RCE.  
Therefore, no fee is required.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert L. Pilaud", written over a horizontal line.

Robert L. Pilaud  
Reg. No. 53,470

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Substitute for form 1449/PTO

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(Use as many sheets as necessary)

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| Sheet | 1 | of | 4 |
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**Complete if Known**

|                        |                     |
|------------------------|---------------------|
| Application Number     | 10/775,328          |
| Filing Date            | February 11, 2004   |
| First Named Inventor   | Kiyoshi KATO et al. |
| Art Unit               | 2891                |
| Examiner Name          | S. FULK             |
| Attorney Docket Number | 0756-7254           |

## U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
|                    |                       | US-6160828                               | 12-12-2000                     | KOZLOV.V et al.                                    |                                                                                 |
|                    |                       | US-2002/0158263                          | 10-31-2002                     | TANAKA.H et al.                                    |                                                                                 |
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## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document                                                             | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | † <sup>2</sup> |
|--------------------|-----------------------|-------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------|---------------------------------------------------------------------------|----------------|
|                    |                       | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                             |                                                 |                                                                           |                |
|                    |                       | WO-1998/050989                                                                      | 11-12-1998                  |                                                 |                                                                           | Eng.           |
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| Examiner<br>Signature | Date<br>Considered |
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| Substitute for form 1449/PTO                                                                      |   | <b>Complete if Known</b> |                     |                        |           |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   | Application Number       | 10/775,328          |                        |           |
|                                                                                                   |   | Filing Date              | February 11, 2004   |                        |           |
|                                                                                                   |   | First Named Inventor     | Kiyoshi KATO et al. |                        |           |
|                                                                                                   |   | Art Unit                 | 2891                |                        |           |
|                                                                                                   |   | Examiner Name            | S. FULK             |                        |           |
| Sheet                                                                                             | 3 | of                       | 4                   | Attorney Docket Number | 0756-7254 |

| NON PATENT LITERATURE DOCUMENTS |                          |                                                                                                                                                                                                                                                                 |                |
|---------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                          | TESSLER.N, "LASERS BASED ON SEMICONDUCTING ORGANIC MATERIALS," ADV. MATER. (ADVANCED MATERIALS), 1999, Vol. 11, No. 5, pp. 363-370.                                                                                                                             | Eng.           |
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| Examiner<br>Signature |  | Date<br>Considered |  |
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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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| <b>Application Number</b>     | 10/775,328          |
| <b>Filing Date</b>            | February 11, 2004   |
| <b>First Named Inventor</b>   | Kiyoshi KATO et al. |
| <b>Group Art Unit</b>         | 2891                |
| <b>Examiner Name</b>          | S. Fulk             |
| <b>Attorney Docket Number</b> | 0756-7254           |

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| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                    |                       | Office Action (Application No. 200410003980.7) April 20, 2007.                                                                                                                                                                                                  | Eng.           |
|                    |                       |                                                                                                                                                                                                                                                                 |                |
| Examiner Signature |                       | Date Considered                                                                                                                                                                                                                                                 |                |

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